



2/100 Receipt #5

PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application No.	09/609/307 ✓	
	Filing Date	June 30, 2000 ✓	
	First Named Inventor	Mikael Sylvest ✓	
	Group Art Unit	2756	
	Examiner Name	Not Assigned	
Total Number of Pages in This Submission	9	Attorney Docket Number	42390P8719

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application   <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)  <div>Remarks</div>	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div>-- Request for Corrected Filing Receipt (5 pp, including attachments) -- Return Receipt Postcard</div>

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gregory D. Caldwell, Reg. No. 39,926 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	December 27, 2002

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: <b>December 27, 2002</b>			
Typed or printed name	Juli L. Johnstone		
Signature		Date	December 27, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$ ) 0.00

## Complete if Known

Application Number 09/6097307  
Filing Date June 30, 2000  
First Named Inventor Mikael Sylvest  
Examiner Name Not Assigned  
Group/Art Unit 2756  
Attorney Docket No. 42390P8719

## METHOD OF PAYMENT (check one)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☒ None  
☐ Deposit Account

Deposit Account Number 02-2666  
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: ( check all that apply )

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	740	2001	370	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	510	2003	255	Plant filing fee	
1004	740	2004	370	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)				(\$ )	

### 2. EXTRA CLAIM FEES

Total Claims  - 20\* =  X  =   
Independent Claims  - 3 =  X  =   
Multiple Dependent

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple Dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$ )	

\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	400	2252	200	Extension for reply within second month	
1253	920	2253	460	Extension for reply within third month	
1254	1,440	2254	720	Extension for reply within fourth month	
1255	1,960	2255	980	Extension for reply within fifth month	
1404	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,280	2501	640	Utility issue fee (or reissue)	
1502	460	2502	230	Design issue fee	
1503	620	2503	310	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	1809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	740	2810	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					0.00
SUBTOTAL (3)				(\$ )	0.00

\* Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type) Gregory D. Caldwell

Registration No. 39,926  
(Attorney/Agent)

Telephone (503) 684-6200

Signature

Date

12/27/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Burden Hour Statement: This form is estimated to take 12 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



42390.P8719

*Patent*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
	)	Group Art Unit: 2756
Mikael Sylvest, et al.	)	
	)	Examiner: Unassigned
Application No.: 09/609,307	)	
	)	
Filed: 06/30/00	)	
	)	
For: METHOD AND APPARATUS FOR	)	
AVOIDING TRANSIENT LOOPS DURING	)	
<u>NETWORK TOPOLOGY ADOPTION</u>	)	
Assistant Commissioner for Patents		
Washington, D.C. 20231		

**REQUEST FOR CORRECTED FILING RECEIPT**

Dear Sir:

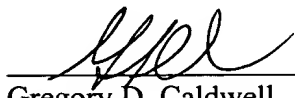
Enclosed is a copy of the Updated Filing Receipt in the above-referenced application mailed on April 25, 2001. Please note that the Application Number is noted as 09/609,307. We also enclose a copy of the return receipt postcard for this application with the Patent and Trademark Office sticker noting the serial number as 09/609,177.

We respectfully request that you provide us with a corrected filing receipt noting the correct application serial number at your earliest convenience.

Respectfully Submitted

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

Dated: 12/27/12

  
\_\_\_\_\_  
Gregory D. Caldwell  
Registration No. 39,926

12400 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(503) 684-6200



UNITED STATES PATENT AND TRADEMARK OFFICE



Page 1 of 4

Intel

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/609,307	06/30/2000	2756	1064	042390.P8719	11	28	4

CONFIRMATION NO. 2485

Blakely Sokoloff Taylor & Zafman LLP  
Attn: Gregory D Caldwell  
12400 Wilshire Boulevard  
Seventh Floor  
Los Angeles, CA 90025

RECEIVED  
APR 30 2001

UPDATED FILING RECEIPT



\*OC000000006005441\*

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN  
LOS ANGELES

Date Mailed: 04/25/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Mikael Sylvest, Birkerod, DENMARK;  
Soren Heilmann, Copenhagen, DENMARK;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/26/2000

Projected Publication Date: N/A

Non-Publication Request: No

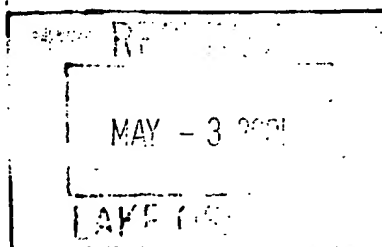
Early Publication Request: No

Title

Method and apparatus for avoiding transient loops during network topology adoption

Preliminary Class

ENTERED  
MAY 01 2001  
STATUS DB-LA



RECEIVED

MAY 01 2001

STATUS DATABASE DEPT.

JC

ENTERED  
MAY 12 2001

445 : 5-7-01

**Date:** 04/25/2001





Serial/Patent No.: \_\_\_\_\_ Filing/Issue Date: 6-30-00  
Client: Intel Corporation (Sylvest, et al.)  
Title: METHOD AND APPARATUS FOR AVOIDING TRANSIENT LOOPS  
DURING NETWORK TOPOLOGY ADOPTION  
BSTZ File No.: 42390.P8719 Atty/Secty Initials: ATA/RAD/hla  
Date Mailed: 6-30-00 Docket Due Date: \_\_\_\_\_  
The following has been received in the U.S. Patent & Trademark Office on the date stamped 06/30/00  
☐ Amendment/Response (\_\_\_\_ pgs.)  
☐ Appeal Brief (\_\_\_\_ pgs.) (in triplicate)  
☒ Application - Utility (37 pgs., with cover and abstract)  
☐ Application - Rule 1.53(b) Continuation (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(b) Divisional (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(b) CIP (\_\_\_\_ pgs.)  
☐ Application - Rule 1.53(d) CPA Transmittal (\_\_\_\_ pgs.)  
☐ Application - Design (\_\_\_\_ pgs.)  
☐ Application - PCT (\_\_\_\_ pgs.)  
☐ Application - Provisional (\_\_\_\_ pgs.)  
☐ Assignment and Cover Sheet  
☐ Certificate of Mailing  
☒ Declaration & POA (4 pgs.) **unsigned**  
☐ Disclosure Docs & Orig & Copy of Invention Signed Letter (\_\_\_\_ pgs.)  
☒ Drawings: 11 # of sheets includes 12 figures  
☒ Express Mail No.: EL414991425US ☐ Check No. \_\_\_\_\_  
☐ \_\_\_\_\_ Month(s) Extension of Time Amt: \_\_\_\_\_  
☐ Information Disclosure Statement & PTO 449 (\_\_\_\_ pgs.) ☐ Check No. \_\_\_\_\_  
☐ Issue Fee Transmittal Amt: \_\_\_\_\_  
☐ Notice of Appeal  
☐ Petition for Extension of Time  
☐ Petition for \_\_\_\_\_  
☒ Postcard  
☐ Power of Attorney (\_\_\_\_ pgs.)  
☐ Preliminary Amendment (\_\_\_\_ pgs.)  
☐ Reply Brief (\_\_\_\_ pgs.)  
☐ Response to Notice of Missing Parts  
☐ Small Entity Declaration for Indep. Inventor/Small Business  
☒ Transmittal Letter, 10/4/00  
☐ Fee Transmittal, in duplicate  
☐ Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_